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**FEB 21 2006****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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\_\_\_\_\_  
Sherri Fitzmann

Appl No. : 09/967181 Confirmation No. 5961  
Applicant : Bobby D. Poe Jr.  
Filed : September 28, 2001  
Title : Production Optimization Methodology for Multilayer Commingled Reservoirs  
Using Commingled Reservoir Production Performance Data and Production  
Logging Information  
  
TC/A.U. : 3672  
Examiner : Russell Warren Frejd  
  
Docket No. : 56.0582  
Customer No. : 27452

**TRANSMITTAL FOR TERMINAL DISCLAIMER TO  
OBVIATE A DOUBLE PATENTING REJECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Enclosed is a Terminal Disclaimer to Obviate a Double Patenting Rejection and the statutory fee of \$110.

Any deficiency or overpayment should be charged or credited to Deposit Account No. 04-1579 (56.0582).. Please show our docket number with any credit or charge to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,



Rodney Warfford  
Reg. No. 51304  
Attorney for Applicants

Date: 2/21/06

**Application No. 09/967181**

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Enclosures:    Terminal Disclaimer  
                 Copy of letter

## PATENT

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**TERMINAL DISCLAIMER TO OBVIATE A  
DOUBLE PATENTING REJECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

I hereby certify that I am the attorney of record in this application and am authorized to execute this disclaimer on behalf of the assignee; and I further certify that the evidentiary documents have been reviewed and that assignee, to the best of my knowledge and belief, has title to the above-identified application and patent.

SCHLUMBERGER TECHNOLOGY CORPORATION, having a place of business at Sugar Land, Texas, represents: (a) that it is the assignee of the entire interest in U.S. Patent Application No. 09/967,181, filed September 28, 2001, and entitled PRODUCTION OPTIMIZATION METHODOLOGY FOR MULTILAYER COMMINGLED RESERVOIRS USING COMMINGLED RESERVIOR PRODUCTION PERFORMANCE DATA AND PRODUCTION LOGGING INFORMATION, by virtue of the assignment recorded in the United States Patent and Trademark Office at reel 012488, frame 0592; and (b) that it is the assignee of the entire interest in U.S. Patent Application No. 09/952,656, by virtue of the assignment recorded at reel 012175, frame 0217.

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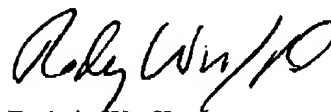
**Application No. 09/967,181**

SCHLUMBERGER TECHNOLOGY CORPORATION hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of U.S. Patent Application No. 09/952,656, and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title thereto shall be the same as the legal title to U.S. Patent Application No. 09/952,656, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, Applicant does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of U.S. Patent Application No. 09/952,656, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

I declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like, so made, are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and further that such willful false statements may jeopardize the validity of the application and any patent issuing thereon.

Respectfully submitted,



Rodney Warford  
Reg. No. 51304  
Attorney for Applicants

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